

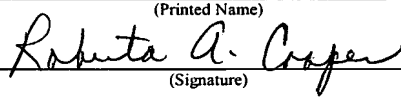


Atty. Dkt. No. 065640-0221

Atty. Dkt. No. 065640-0221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Majid ENTEZARIAN et al.
Title: HIGH CAPTURE EFFICIENCY
BAFFLE
Appl. No.: 10/699,573
Filing Date: 10/31/2003
Examiner: HOPKINS, R.
Art Unit: 1724

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 633078582 US	07/26/05
(Express Mail Label Number)	(Date of Deposit)
Roberta A. Cooper	
(Printed Name)	
	
(Signature)	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

07/28/2005 MBIZUNES 00000003 10699573

02 FC:1806

180.00 OP

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

RELEVANCE OF EACH DOCUMENT

An English translation of the foreign-language documents is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE

A fee in connection with submission of an information disclosure statement under 37 CFR §1.97(c) in the amount of \$180.00 in accordance with 37 CFR §1.17(p) is attached.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

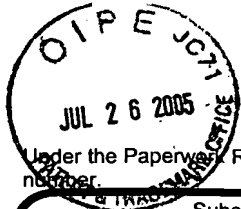
Respectfully submitted,

Date July 26, 2005

By Scott C. Nielson

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (414) 297-5718
Facsimile: (414) 297-4900

Scott C. Nielson
Attorney for Applicant
Registration No. 50,755



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: July 26, 2005 (use as many sheets as necessary)				Complete if Known	
				Application Number	10/699,573
Sheet	1	of	2	Filing Date	10/31/2003
				First Named Inventor	Majid ENTEZARIAN
				Group Art Unit	1724
				Examiner Name	Hopkins, Robert A.
				Attorney Docket Number	065640-0221

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	6,843,817	B2	Noda et al.	01-18-2005	
	A2	5,884,474		Topsøe	03-23-1999	
	A3	3,674,683		Rainer	07-04-1972	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A4	DE	198 10 818	A1	Friedhelm	09-16-1999		X
	A5	DE	74699		Farbenfabriken	05-05-1893		
	A6	EP	1 238 679	A1	Mazzanti	09-11-2002		
	A7	EP	0 722 072	B1	Leader et al.	07-17-1996		
	A8	FR	2 385 998		Bosch Siemens Hausgeraete	10-27-1978		
	A9	GB	1 255 268		U.S. Atomic Energy Commission	12-01-1971		
	A10	GB	1,014,594		Norton	12-31-1965		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
	A11	Clark, J., Commercial Kitchen Ventilation/IMC-2000, (date unknown), 7 pgs.		
	A12	Clark, J., Commercial Kitchen Ventilation Design: What You need to Know, 01/29/2003, 5 pgs.		
	A13	Elliott, G., et al., The Increasing Use of Ceramic Filters in Air Pollution Control Applications, Filtr. Sep. Vol. 34, No. 4, pp. 331-335, 1997, Elsevier Science Ltd.		
	A14	Filter som sätter miljön i första rummet, airMet Metal Filter, Luftfilter, obtained from website @ www.luftfilter.com, February, 2001, 8 pgs.		
	A15	Filter which puts the environment first, airMet Metal Filter, Luftfilter, obtained from website @ www.luftfilter.com, October, 2001, 8 pgs.		
	A16	6Grease-X-Tractor TM Centrifugal Filtration, Grease Grabber TM-80 Two-Stage Filtration System, Greenheck, August 2003, 17 pgs.		
	A17	Greenheck Promotional Materials for "Grease Grabber-80," 2002, 18 pgs.		
	A18	Greenheck Takes the Grease Out of Kitchen Ventilation, December 2001, 4 pgs.		
	A19	Greenheck, Various Promotional Materials, (date unknown), 10 pgs.		

002.1428204.1

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: July 26, 2005 <i>(use as many sheets as necessary)</i>		Application Number	10/699,573
		Filing Date	10/31/2003
		First Named Inventor	Majid ENTEZARIAN
		Group Art Unit	1724
		Examiner Name	Hopkins, Robert A.
Sheet	2	of	2
		Attorney Docket Number	065640-0221

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A20	International Search Report for Application No. PCT/US2004/023377, October 19, 2004, 6 pgs.	
	A21	List Prices Effective January 1, 2000, How to Order Flame Gard Grease Filters, Flame Gard, obtained from website @ www.flamegard.com, 4 pgs.	
	A22	Livchak et al., The Facts Mechanical Grease, American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc., Copyright 2003, Kitchen Ventilation / A Supplement to ASHRAE Journal June 2003, (p. K14-K17, 4 pgs.).	
	A23	Sherer, M., Clearing the Air, Foodservice Equipment Report, June 2003; pp. 228-31.	
	A24	Singh, N. et al., Process Design and Economic Analysis of A Ceramic Membrane System for Microfiltration of Corn Starch Hydrolysate; Journal of Food Engineering, Vol. 38, No. 1, 1998, Elsevier Science Ltd.; pp. 57-67.	
	A25	Takmodul med flytande tätning, Luftfilter, obtained from website www.luftfilter.com, June, 2001, 4 pgs.	
	A26	United Air Specialists, Inc., Promotional Materials for "Smog-Hog," 2001, 4 pgs.	
	A27	VandenBoom, M., Greenheck Product Presentation, 10/23/2002, 26 pgs.	
	A28	We prioritise expertise, Luftfilter, obtained from website @ www.luftfilter.com, February, 1999, 4 pgs.	

002.1428204.1

Examiner Signature		Date Considered	
---------------------------	--	------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.